

REMARKS

The Examiner required restriction of one of the following inventions:

- I. Claims 1-32, drawn to a process (simulating recovery of nuclear fuel), classified in class 434, subclass 356+.
- II. Claim 33, drawn to an apparatus (computer), classified in class 70, subclass 6.
- III. Claim 34, drawn to a process (operating a reactor with moved fuel), classified in class 376, subclass 260.

In response to the Examiner's restriction/election requirement, Applicant elects, without traverse, to prosecute Group I including claims 1-32. Applicant specifically reserves the right to file divisional applications directed to non elected claims 33 and 34.

A favorable allowance of claims 1-32 in the instant application is earnestly solicited.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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By _____

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